

Practical Step-by-Step Methodology for Effective Software Testing

> 21 - 25 October 2024 London (UK) Landmark Office Space



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REF: B1005 DATE: 21 - 25 October 2024 Venue: London (UK) - Landmark Office Space Fee: 5850 Euro

Introduction:

This program brings to you the Best Practices collected through Experience, Research, and Industry Standards. This unique program provides the participant with a multi-discipline understanding of Software QA & Testing Function.

You will learn about the related:

- Problems
- Methodology
- Business Processes
- Best Practices
- Planning
- Benchmarking
- Improvement
- IT Tools
- Management Concerns

Course Objectives:

At the end of this course the participants will be able to:

- Gain Technical and Process Knowledge
- Align to the Needs and Expectations of Stakeholders/ Customers internal & external
- Align to Organizational Strategic Objectives.
- Learn Good Management Practices, and, Meeting Requirements and Recommendations of the Relevant Industry Standards.
- Make Dramatic Process Improvements, including as relevant Productivity Improvements, Product and Service Differentiation and Generally Exceeding Stakeholder/ Customer Expectations.

Targeted Audience:

- Software Testers
- Developer
- Quality Assurance Professionals
- Project Managers

Course Outlines:

Unit 1:

- The software development business environment. Concerns of
 - Software Developers
 - Software Test & QA Professionals
- Management
- Understanding the Problem
- Software Development Life Cycle and QA & Testing Requirements

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Unit 2:

- Software Testing Methodologies
- Understanding the Industry Standards
- Methodology, QA & Best Practices for
- Client-Developer Coordination

Unit 3:

- Developer-Tester Coordination
- Test Team Effective Internal Coordination
- Strategies for Design-Testing Integration
- Standardization, Control, and Documentation Strategy

Unit 4:

- Testing Tools
- Third-Party
- Developing Own
- Test Planning
- Test Analysis
- Test Design

Unit 5:

- Test Implementation
- Test Execution
- Test Reporting
- Corrective and Preventive Action